

Name

Date

Galaxies

Galaxy Types

Type	Description	Contains	Example

Features of Galaxies

What are nebulas?

Which types of galaxies contain nebulas?

What are Globular Clusters?

What are Open Clusters?

Where are they located?

Why do scientists look at distant galaxies?

What are Quasars?

Formation of the Universe

Describe in detail the Big Bang Theory

The Structure of the Universe

The **universe** is made up of many _____, which are made up of many _____, which contain many **planets**.

How old is the universe

Name two ways scientists can calculate the age of the universe.

A Forever Expanding Universe

What does the expansion of the universe depend on?

What would happen if the universe stopped expanding?